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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,164	- "	03/22/2004	Stephen C. Dassoulas	0275Y0312USB	7659
27572	7590	90 02/09/2006 EXAMINER			
	-	EY & PIERCE, I	MORGAN, EILEEN P		
P.O. BOX 8 BLOOMFII		LS, MI 48303		ART UNIT	PAPER NUMBER
		<b></b> ,		3723	

DATE MAILED: 02/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	09/890,164	DASSOULAS ET AL.						
Office Action Summary	Examiner	Art Unit						
•	Eileen P. Morgan	3723						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on 17 No.	ovember 2005							
,	action is non-final.							
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closed in accordance with the practice under E								
Disposition of Claims								
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.								
4a) Of the above claim(s) <u>11-28</u> is/are withdrawn from consideration.								
,								
5) Claim(s) is/are allowed.								
	6) Claim(s) 1-20 is/are rejected.							
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
are subject to restriction and of	Clockoff requirement.							
Application Papers								
9) The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct								
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.						
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).						
a) ⊠ All b) ☐ Some * c) ☐ None of:								
1. ☐ Certified copies of the priority documents have been received.								
Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list		d.						
	·							
Attachment(s)								
Notice of References Cited (PTO-892)	4) Interview Summary							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)						
Paper No(s)/Mail Date 7-25-01.	6) Other:							

Application/Control Number: 09/890,164

Art Unit: 3723

#### **DETAILED ACTION**

### Election/Restrictions

Applicant's election with traverse of claims 1-28 in the reply filed on 11-17-05 is acknowledged. The traversal is on the ground(s) that the examiner failed to show separate classification, separate status in the art or that a different field of search is required. This is not found persuasive because examiner explained that the two inventions did have the same technical feature and furthermore, the search is different in that the saw itself is classified in 125/15, the method of making the saw is classified in metal working in class 29.

The requirement is still deemed proper and is therefore made FINAL.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, where are the gullets formed? What are the 'saw tips 'adjacent' to?

Does the 'minimizer' minimize both 'kerf chip' and 'dust' or is the 'kerf chip' and 'dust minimizer' two separate elements?

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 09/890,164

Art Unit: 3723

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1, as best understood, is rejected under 35 U.S.C. 102(b) as being anticipated by Baron et al.-4,462,382 or Gakhar et al.-5,555,788.

Baron discloses a saw blade having a rim with gullets (15) and saw tips (10) mounted on shoulders and a kerf chip/dust minimizer (16) (col.2, last paragraph).

Gakhar discloses a saw blade having a rim with gullets (16) and shoulders with tips (12) and a kerf/dust minimizer (valley/hill) along rim located after tip and before gullet.

## Allowable Subject Matter

Claims 2-20 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eileen P. Morgan whose telephone number is 571.272.4488. The examiner can normally be reached on Monday-Thursday (Office), Friday (Work at home).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on 571.272.4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 4

Application/Control Number: 09/890,164

Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EM

February 6, 2006

EILEEN P. MORGAN PRIMARY EXAMINER